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#### NOTICE OF ALLOWANCE AND FEE(S) DUE

7590 11/10/2008

RAYMOND A. JOAO, ESQ. 122 BELLEVUE PLACE YONKERS, NY 10703 EXAMINER

NAJARIAN, LENA

ART UNIT PAPER NUMBER

1696

DATE MAILED: 11/10/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/987 226	11/14/2001	Raymond Anthony Ioao	R1371	6756

TITLE OF INVENTION: APPARATUS AND METHOD FOR PROCESSING AND/OR FOR PROVIDING HEALTHCARE INFORMATION AND/OR HEALTHCARE-RELATED INFORMATION

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	02/10/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION NOT THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Boy 1450

P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRICTIONS: This form should be used for transmitting the ISSUE IEE and PUBLICATION IEE (if required) Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the turrent correspondence address is indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

indicated unless correcte maintenance fee notifica	ed below or directed otl tions.	herwise i	n Block 1, by (a	specifying a new corre	espondence address;	and/or	r (b) indicating a sepa	arate "FEE ADDRESS" fo
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					te: A certificate of e(s) Transmittal. The ers. Each additiona e its own certificate	mailing is certif d paper of mai	g can only be used for icate cannot be used for , such as an assignme iling or transmission.	or domestic mailings of the for any other accompanying ant or formal drawing, mus
7590 11/10/2008 RAYMOND A. JOAO, ESQ. 122 BELLEVUE PLACE YONKERS, NY 10703					Certificate of Mailing or Transmission  I hereby certify that this Fec(s) Transmittal is being deposited with the Unitee States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPIO (571) 273-2885, on the date indicated below.			
								(Depositor's name)
								(Signature)
								(Date)
APPLICATION NO.	FILING DATE	Т		FIRST NAMED INVENTOR	3	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
09/987.226	11/14/2001			Raymond Anthony Joac	,		RJ371	6756
HEALTHCARE-RELAT	TED INFORMATION			SSING AND/OR FOR P	_			
APPLN, TYPE	SMALL ENTITY	ISSU	JE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES		\$755	\$300	\$0		\$1055	02/10/2009
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NAJARIA	N, LENA		3686	705-003000	_			
Change of correspondence address or indication of "Fee Address" (37 CFR 1.563).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or 'Fee Address' Indication form PTO/SB/12) or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list [1] the names of up to 3 registered patent attorneys or agents OR, alternatively. [1] Cythe name of a single firm fluxing as a member a registered attorney or agent) and the names of up to listed, no name will be printed. [1] to same is [1]					
PLEASE NOTE: Uni recordation as set fort (A) NAME OF ASSI	less an assignee is ident h in 37 CFR 3.11. Com GNEE	ified belo pletion of	ow, no assignee this form is NO	(B) RESIDENCE: (CIT	patent. If an assign assignment. Y and STATE OR C	COUNT	RY)	ocument has been filed fo
Please check the appropr	iate assignee category or	r categori	es (will not be pr	inted on the patent):	Individual UC	orporati	ion or other private gro	oup entity 🔲 Government
4a. The following fee(s) are submitted:    Issue Fee   Publication Fee (No small entity discount permitted)   Advance Order - # of Copies				o. Payment of Fee(s): (Ple     A check is enclosed.     Payment by credit ca     The Director is hereboverpayment, to Dep	rd. Form PTO-2038	is atta	sched.	
a. Applicant claim	tus (from status indicate is SMALL ENTITY stati	us. See 37		☐ b. Applicant is no los	nger claiming SMAl	LL EN	ITTY status. See 37 Cl	FR 1.27(g)(2).
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) wi	II not be accepte t and Trademark	d from anyone other than Office.	the applicant; a regi	istered a	attorney or agent; or th	ne assignee or other party in
Authorized Signature					Date			
Typed or printed name					Registration N	No		

This collection of information is coquired by 3 CFR 1.211. The information is coquired to obtain or retain a benefit by the public which is or file fand by the USPTO-processin application. Confidentially is preserved by 3 USC 5.11. 22nd 3f CFR 1.11. At his collection is estimated to state 12 minutes to complete mediating perpending assubstituting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete which from another suggestions for reducing this burden, should be sent to the Chri Information Officer. U.S. Paterian et U.S. Department of Commerce, P.O. Alexandria, Virginia 2215.1-1452.11.3-1450. DO NOT SEXD ITELS OR COMPLETED FORMS TO THIS ADDRESS, SEXD TO. Commissioner for Patents, P.O. Box 1450. Under the Paperwork Reduction Act of 1995, no persons are required to repose do a collection of information unless it displays a valid OMB control number.



## UNITED STATES PATENT AND TRADEMARK OFFICE

#### UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/987,226	09/987,226 11/14/2001 Raymond Anthony Joao		RJ371	6756
75	590 11/10/2008	EXAMINER		
RAYMOND A. JOAO, ESQ.			NAJARIAN, LENA	
122 BELLEVUE I		ART UNIT	PAPER NUMBER	
YONKERS, NY 1	0703			

DATE MAILED: 11/10/2008

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1204 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1204 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

# Notice of Allowability

Application No.	Applicant(s)
09/987,226	JOAO, RAYMOND ANTHONY
Examiner	Art Unit
I ENA NA IARIAN	3686

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address-All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included
herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS
NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative
of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

- This communication is responsive to 9/29/08.
- The allowed claim(s) is/are 1 and 50-88.
- Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a) All b) Some\* c) None of the:
    - 1. 

      Certified copies of the priority documents have been received.
    - 2. Certified copies of the priority documents have been received in Application No. \_\_\_\_\_
    - Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
  - \* Certified copies not received:

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

- 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
- CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
  - (a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached
  - The reto or 2) to Paper No./Mail Date \_\_\_\_.

    The reto or 2) to Paper No./Mail Date \_\_\_\_.

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    The reto or 2) to Paper No./Mail Date \_\_\_\_.
  - Paper No./Mail Date \_\_\_\_\_.

    Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of
- each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

  6. \( \subseteq \text{DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the
- attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

#### Attachment(s)

- 1. Notice of References Cited (PTO-892)
- Notice of Draftperson's Patent Drawing Review (PTO-948)
- Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 20080929
- Examiner's Comment Regarding Requirement for Deposit of Biological Material
- 5. ☐ Notice of Informal Patent Application
- Interview Summary (PTO-413), Paper No./Mail Date \_\_\_\_\_\_.
- 7. X Examiner's Amendment/Comment
- 8. X Examiner's Statement of Reasons for Allowance
- 9. 🗌 Other \_\_\_\_\_.

/C Luke Gilligan/

Supervisory Patent Examiner, Art Unit 3626

Application/Control Number: 09/987,226

Art Unit: 3686

#### DETAILED ACTION

## Notice to Applicant

 This communication is in response to the Request for Continued Examination (RCE) filed 9/29/08. Claims 64-67 have been amended. Claims 85-88 are newly added.

## **EXAMINER'S AMENDMENT**

 An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Raymond Joao on 9/9/08.

The application has been amended as follows:

## Examiner Amendments to the Specification:

Page 2, line 16, replace "professional" with — professionals —.

Page 5, line 20, insert — the — before "prior art".

Page 8, line 12, insert -- the -- before "central".

Page 8, line 21, insert -- the -- before "central".

Page 9, line 7, insert -- the -- before "central".

Page 16, line 4, delete "the" after "in".

Page 17, line 3, insert -- a -- before "data".

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Application/Control Number: 09/987,226
Art Unit: 3686
Page 31, line 2, delete "the" after "in".
Page 36, line 20, replace "skill" with -- skilled --.
Page 44, line 9, replace "pediatricians)" with
-- pediatricians --.
Page 44, line 11, replace "surgeons)" with
-- surgeons --.
Page 46, line 10, replace "provides" with
-- provide --.
Page 47, line 17, insert -- the -- before
"central".
Page 50, line 15, replace "10.20" with -- 10, 20 --.
Page 65, line 10, replace "provided" with
-- provide --.
Page 82, line 15, replace "repective" with
-- respective --.
Page 87, line 17, delete the second occurrence of "from the" before "provider".
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Page 91, line 16, delete "the" before "a".

rage or, line ro, delete the belove a.

Page 130, line 20, insert -- a -- before "healthcare".

Page 159, line 17, after "records", delete "." and insert -- , --.

# Allowable Subject Matter

- Claims 1 and 50-88 are allowed.
- 4. The following is an examiner's statement of reasons for allowance: Claims 1, 50, and 68, now renumbered as claims 1, 2, and 20, are directed to processing a request to access, obtain, change, alter, or modify the information contained in a patient's/individual's healthcare record or patient's/individual's healthcare file.

Application/Control Number: 09/987,226

Art Unit: 3686

The closest prior art of record, Knaus et al. (US 2002/0004727 A1),

Ballantyne et al. (5,867,821), and Elkind (US 2003/0158754 A1) teach
processing a request to access, obtain, change, alter, or modify the information
contained in a patient's/individual's healthcare record or patient's/individual's
healthcare file, generating a notification report/message, and transmitting the
notification report/message.

However, the closest prior art of record does not teach or fairly suggest that the notification report contains an *actual* change, alteration, or modification, sought to be made or made to the information contained in the patient's/individual's healthcare record or healthcare file.

Dependent claims 51-67 and 69-88 (now renumbered as claims 3-19 & 21-40) incorporate the allowable subject matter of independent claim 50, through dependency, and are also allowable for the same reasons.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

#### Conclusion

 Any inquiry concerning this communication or earlier communications from the examiner should be directed to LENA NAJARIAN whose telephone number is (571) 272-7072. The examiner can normally be reached on Monday - Friday, 9:30 am - 6:00 pm. Application/Control Number: 09/987,226

Art Unit: 3686

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jerry O'Connor can be reached on (571) 272-6787. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/L. N./ Examiner, Art Unit 3686 In 10/15/08

/C Luke Gilligan/ Supervisory Patent Examiner, Art Unit 3626